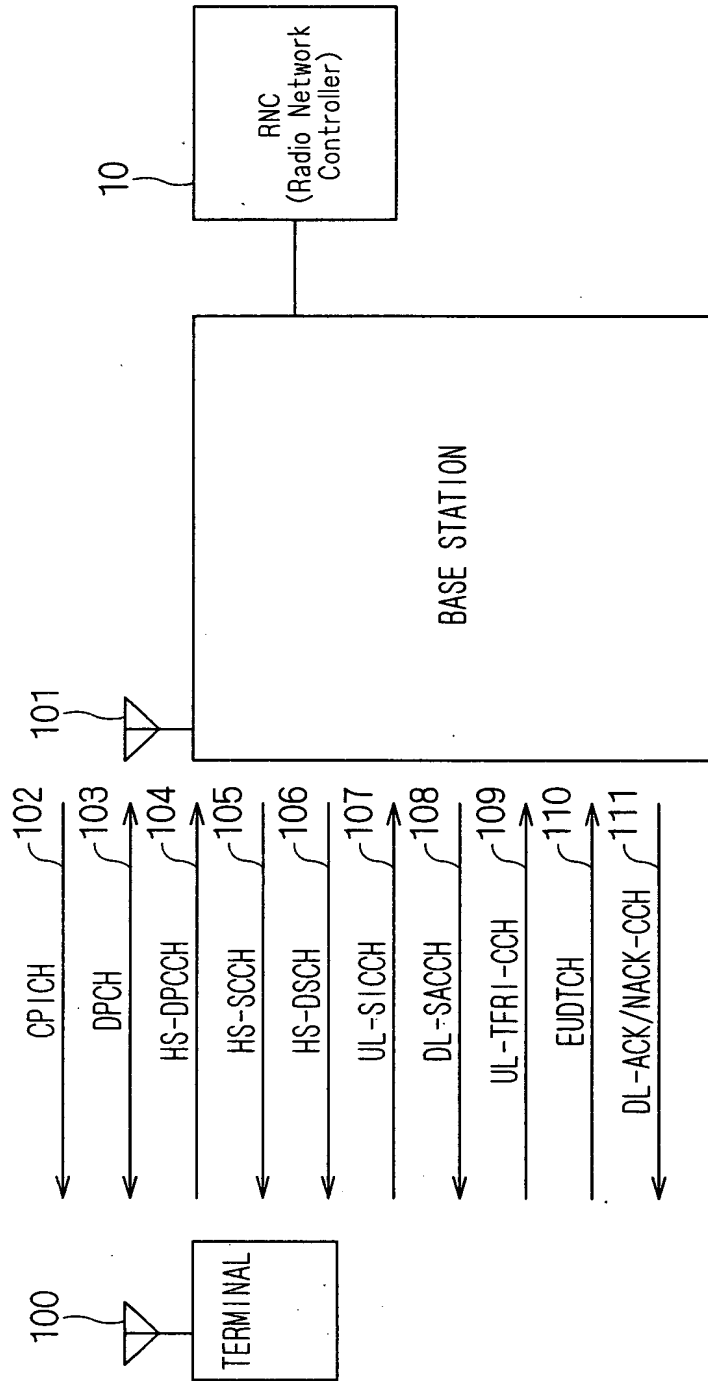
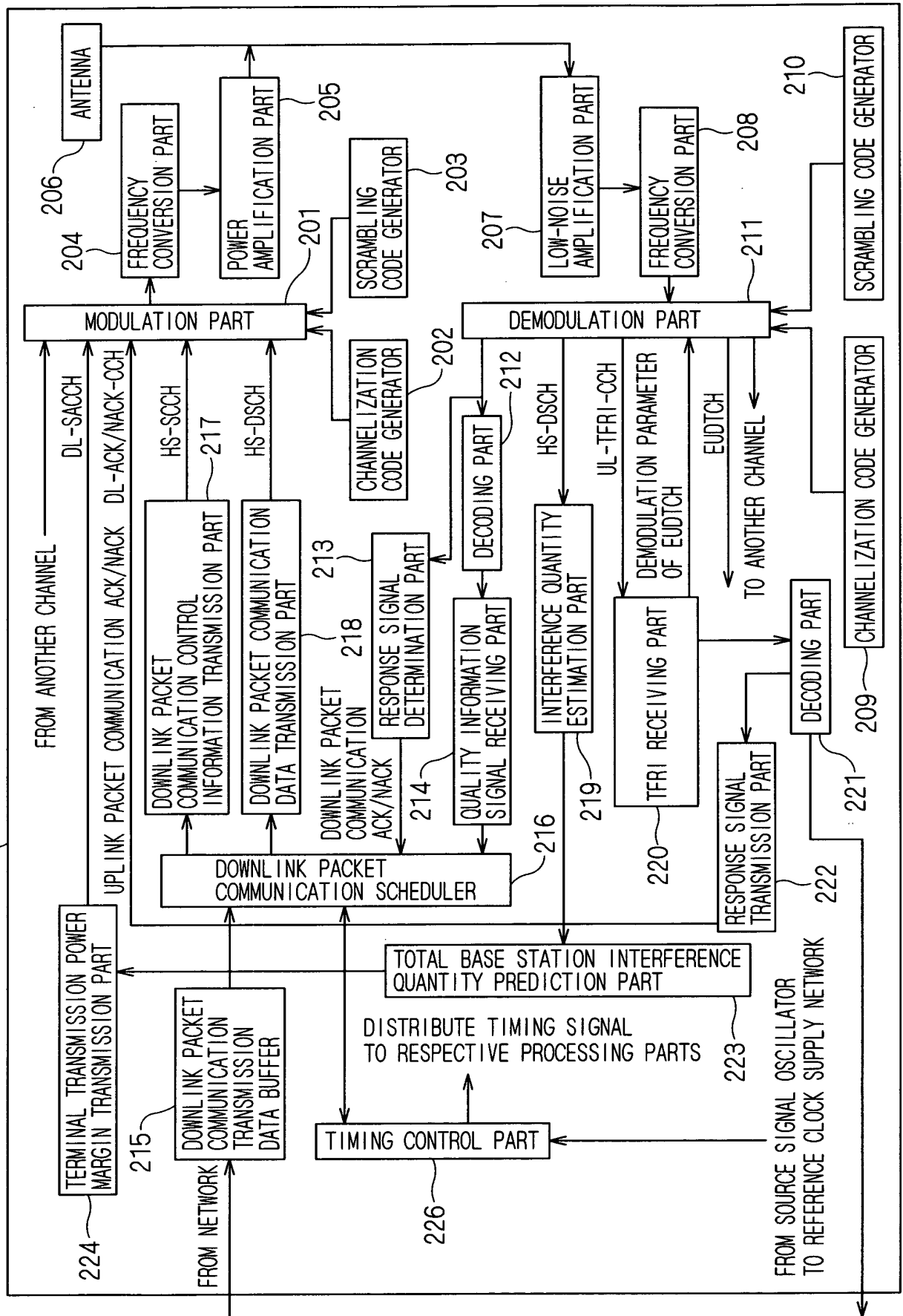


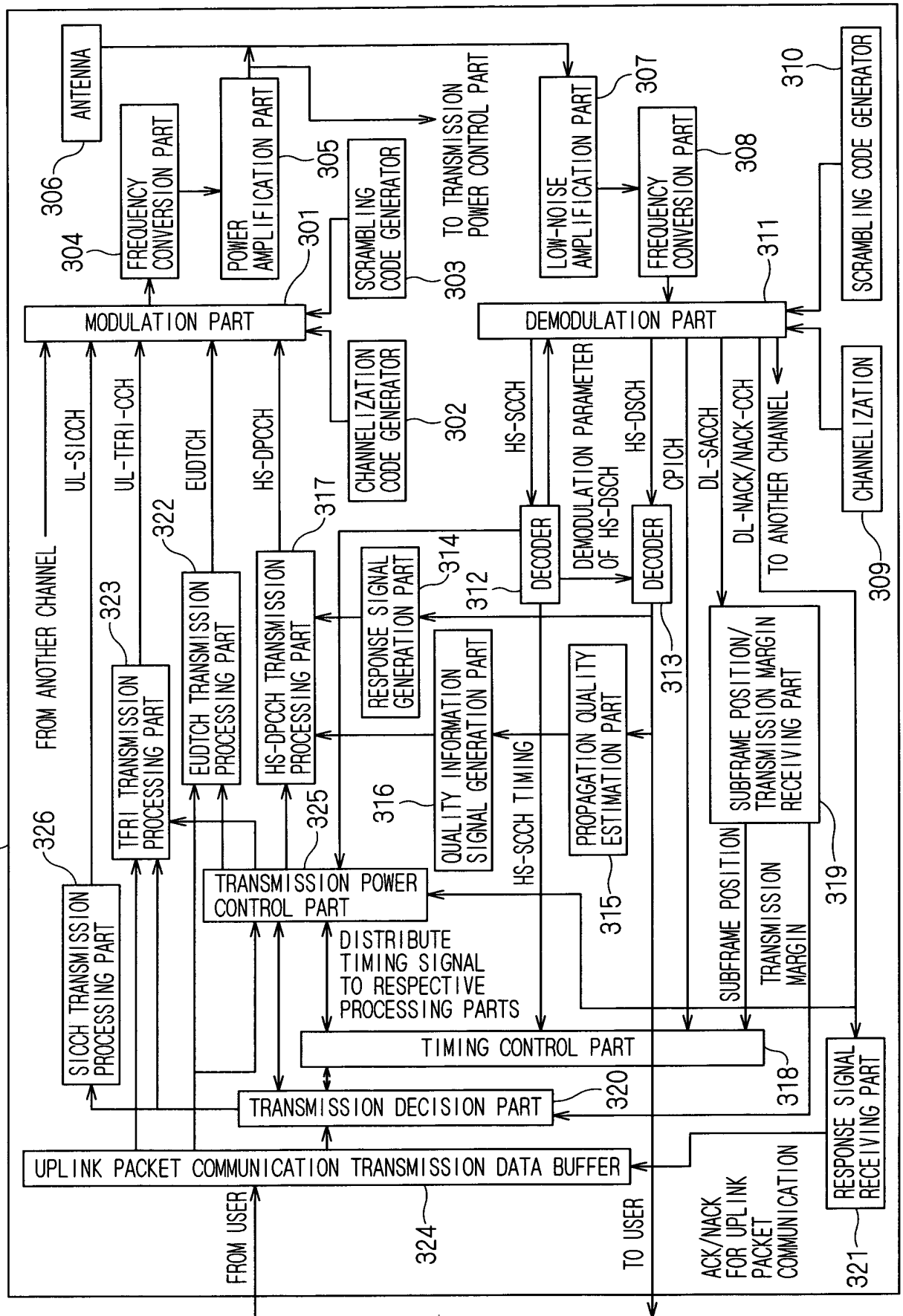
FIG. 1



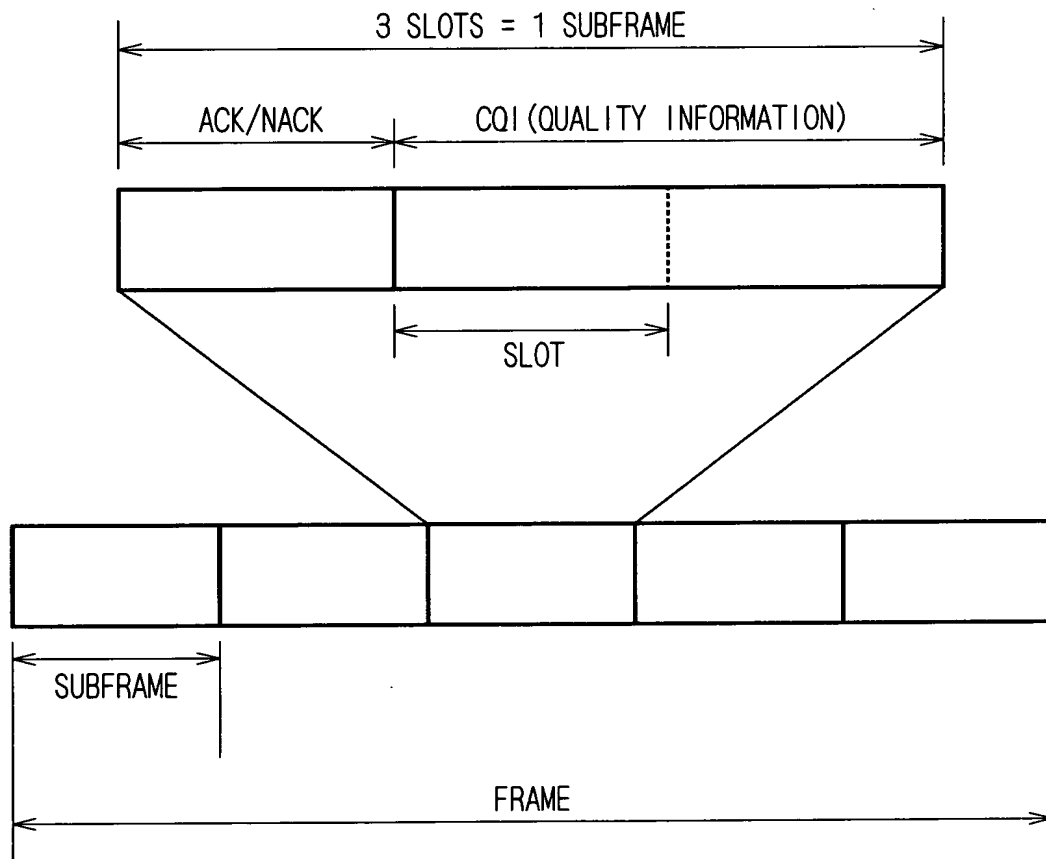
200



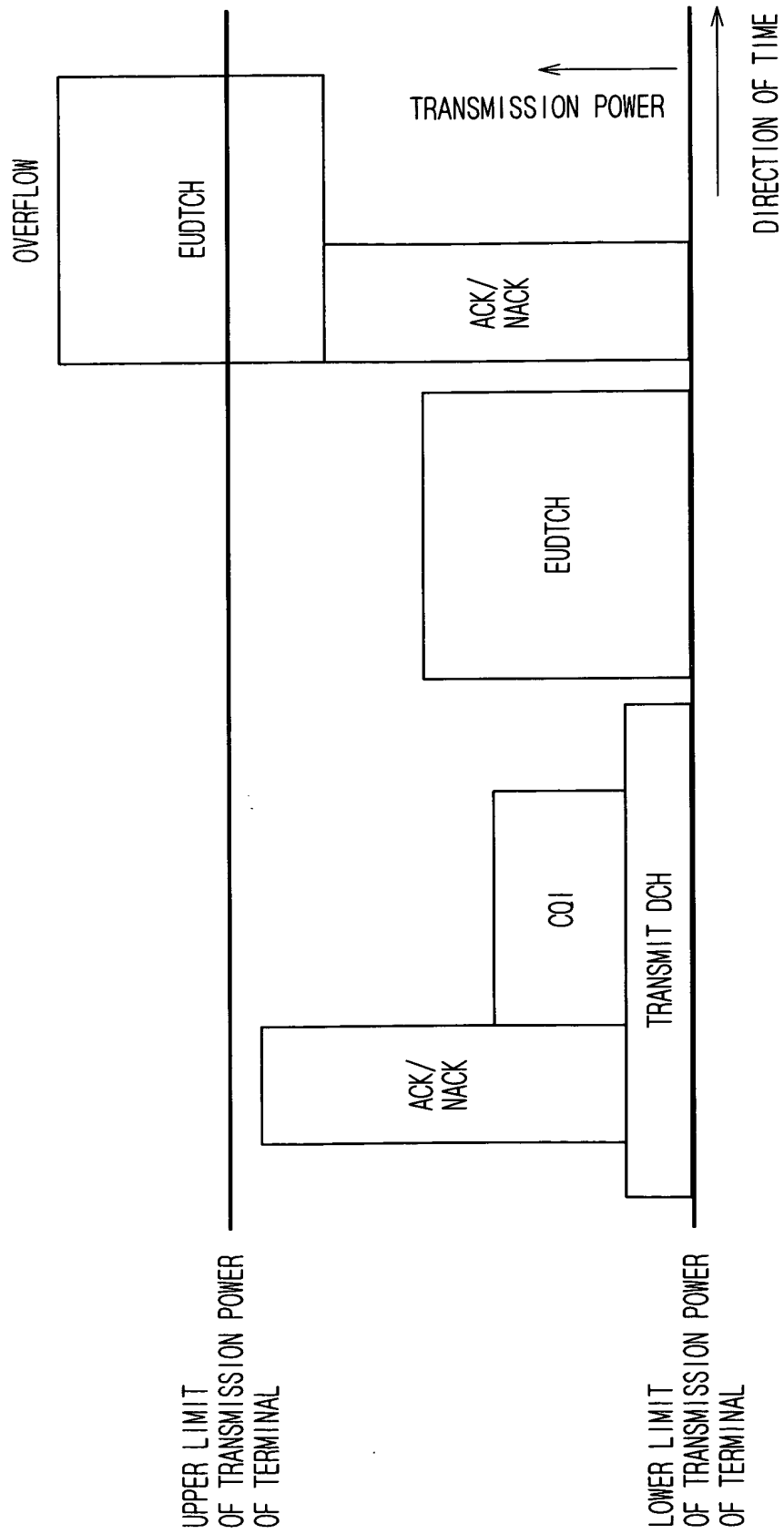
F I G . 3



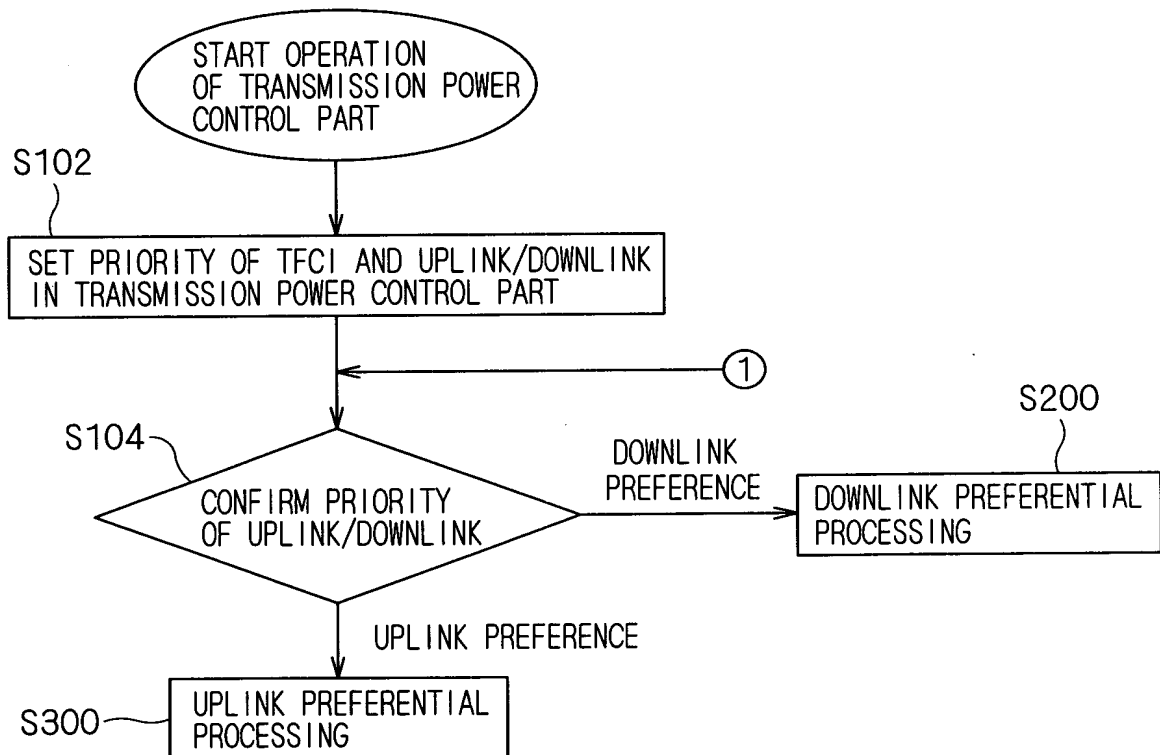
F I G . 4



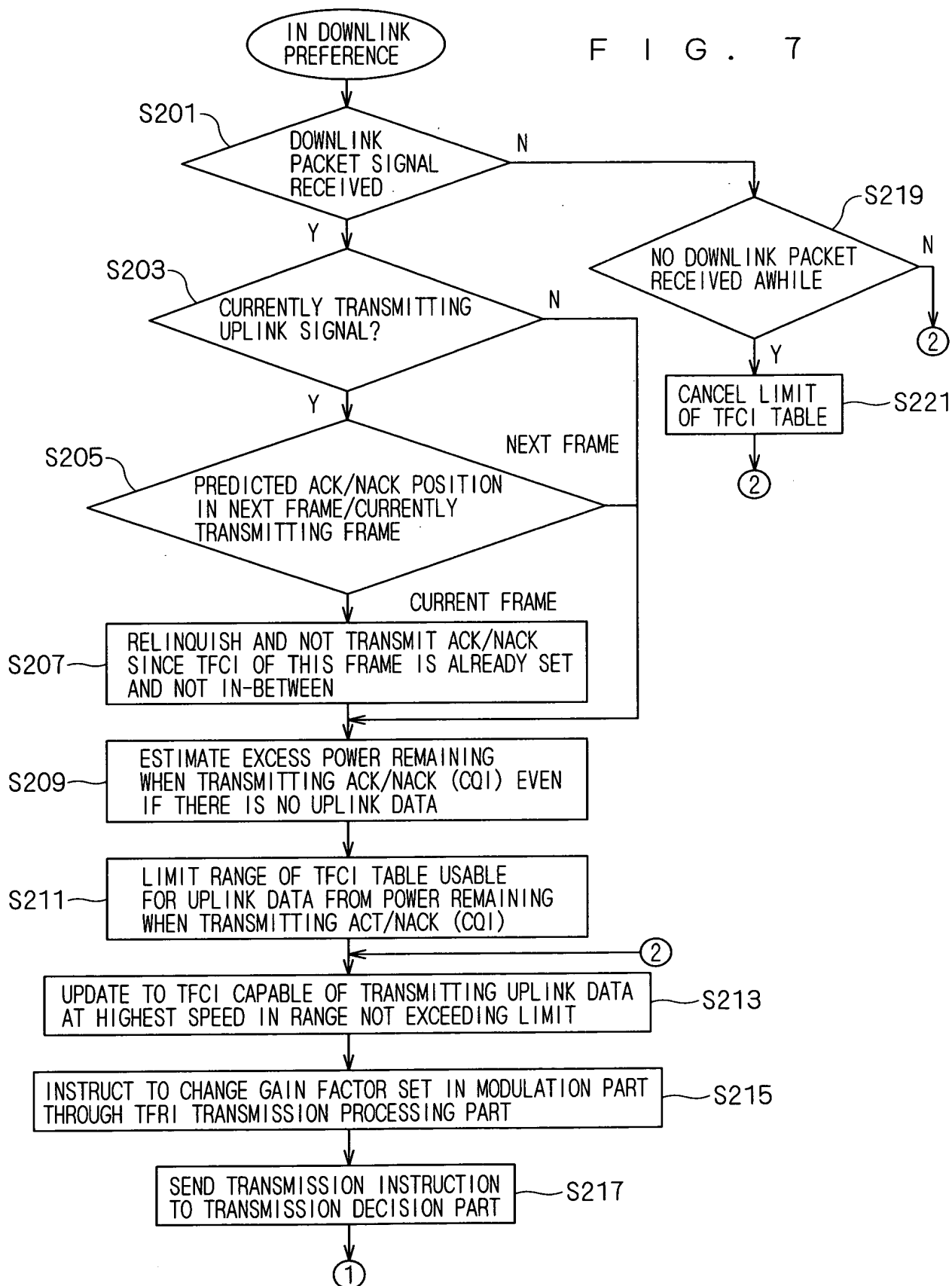
F I G . 5



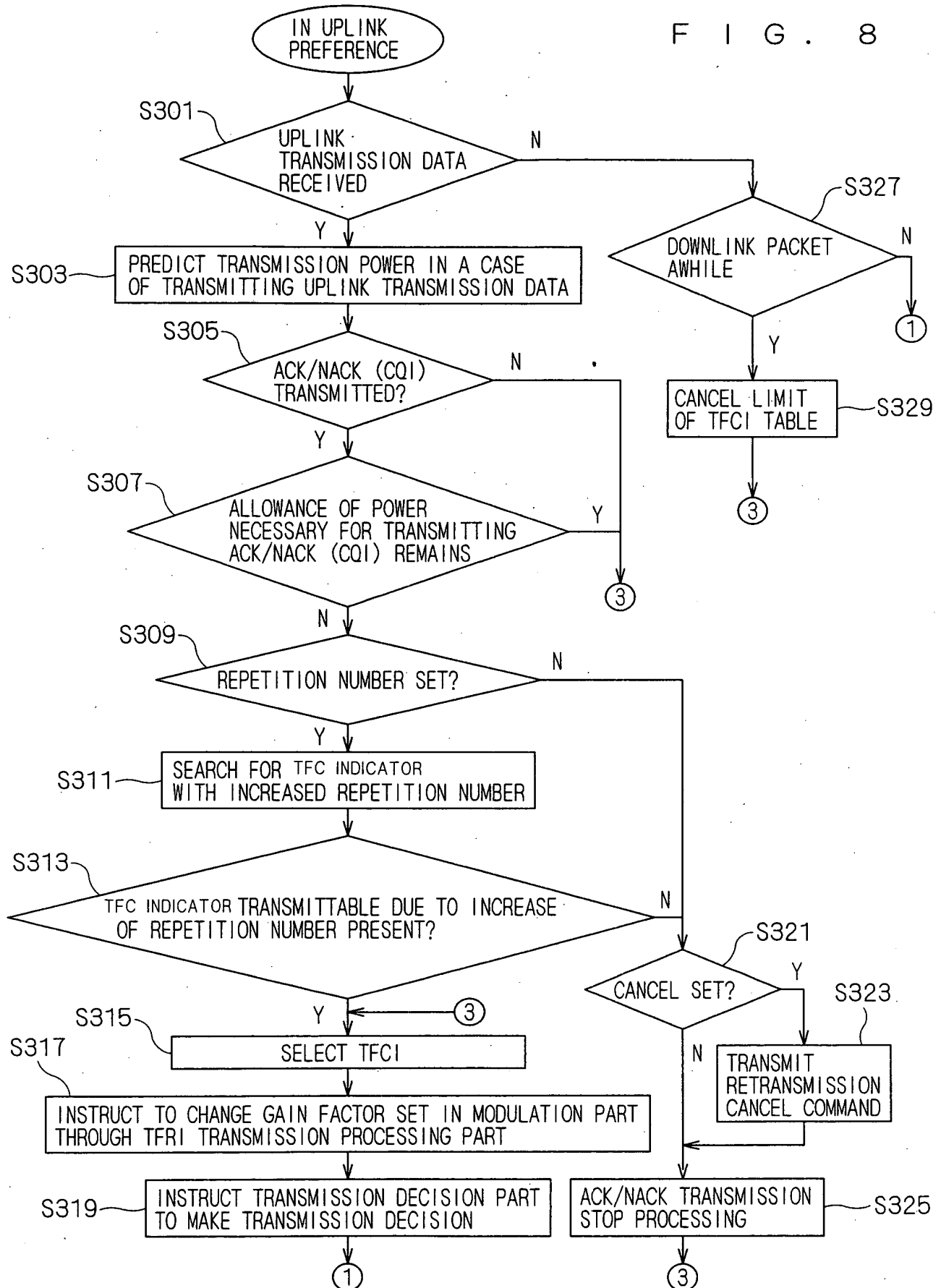
F I G . 6



F I G . 7



F I G . 8





F I G . 9

TFC INDICATOR	EUDTCH	DCCH	
#1	0 BY 336 BITS	0 BY 148 BITS	TRANSMISSION RATE: LOW
#2	0 BY 336 BITS	1 BY 148 BITS	
#3	1 BY 336 BITS	0 BY 148 BITS	
#4	1 BY 336 BITS	1 BY 148 BITS	
#5	2 BY 336 BITS	0 BY 148 BITS	
#6	2 BY 336 BITS	1 BY 148 BITS	TRANSMISSION RATE: HIGH

## F I G . 1 0

CASE. A

TFC INDICATOR	EUDTCH	DCCH	REPETITION NUMBER
#1	1 BY 336 BITS	0 BY 148 BITS	ONCE
#2	1 BY 336 BITS	1 BY 148 BITS	ONCE
#3	2 BY 336 BITS	0 BY 148 BITS	ONCE
#4	2 BY 336 BITS	1 BY 148 BITS	ONCE

CASE. B

TFC INDICATOR	EUDTCH	DCCH	REPETITION NUMBER
#1	1 BY 336 BITS	0 BY 148 BITS	ONCE
#2	1 BY 336 BITS	1 BY 148 BITS	TWICE
#3	2 BY 336 BITS	0 BY 148 BITS	THREE TIMES
#4	2 BY 336 BITS	1 BY 148 BITS	FOUR TIMES

CASE. C

TFC INDICATOR	EUDTCH	DCCH	REPETITION NUMBER
#1	1 BY 336 BITS	0 BY 148 BITS	THREE TIMES
#2	1 BY 336 BITS	1 BY 148 BITS	FOUR TIMES
#3	2 BY 336 BITS	0 BY 148 BITS	TRANSMISSION: OFF
#4	2 BY 336 BITS	1 BY 148 BITS	TRANSMISSION: OFF

CASE. D

TFC INDICATOR	EUDTCH	DCCH	REPETITION NUMBER
#1	1 BY 336 BITS	0 BY 148 BITS	ONCE
#2	1 BY 336 BITS	1 BY 148 BITS	TRANSMISSION: OFF
#3	2 BY 336 BITS	0 BY 148 BITS	TWICE
#4	2 BY 336 BITS	1 BY 148 BITS	TRANSMISSION: OFF

F I G . 1 1

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DOCKET # 285445US SHEET 11 OF 13

	PRIORITY: HIGH	PRIORITY: LOW			
TFC INDICATOR	TrCH1	TrCH2	HS-DPCCH	TOTAL TRANSMISSION RATE	
#1	0	0	0	0	TRANSMISSION RATE: LOW
#2	32K	0	0	32K	
#3	0	64K	0	64K	
#4	32K	64K	0	96K	TRANSMISSION RATE: HIGH
#5	0	0	1	HS-DPCCH	TRANSMISSION RATE: LOW
#6	32K	0	1	32K + HS-DPCCH	
#7	0	64K	1	64K + HS-DPCCH	
#8	32K	64K	1	96K + HS-DPCCH	TRANSMISSION RATE: HIGH

F I G . 1 2

TFC INDICATOR	PRIORITY:1		PRIORITY:2		PRIORITY:3		TOTAL TRANSMISSION RATE	TRANSMISSION RATE: LOW
	TrCH1		TrCH2		HS-DPCCH			
#0	0		0		0		0	TRANSMISSION RATE: HIGH
#1	0		0		1		HS-DPCCH	
#2	32K		0		0		32K	
#3	0		32K		1		32K + HS-DPCCH	
#4	32K		32K		0		64K	
#5	0		64K		0		64K	
#6	0		64K		1		64K + HS-DPCCH	
#7	32K		64K		0		96K	
#8	32K		64K		1		96K + HS-DPCCH	
#9	0		128K		0		128K	
#10	0		128K		1		128K + HS-DPCCH	
#11	32K		128K		0		160K	
#12	32K		128K		1		160K + HS-DPCCH	

F I G . 1 3

1 3 / 1 3

CBLOM ET AL (703) 413-3000

DOCKET # 285445115 SHEET 13 OF 13

	PRIORITY:1	PRIORITY:2	PRIORITY:3		
TFC INDICATOR	HS-DPCCH	TrCH2	TrCH1	TOTAL TRANSMISSION RATE	TRANSMISSION RATE: LOW
#0	0	0	0	0	TRANSMISSION RATE: HIGH
#1	1	0	0	HS-DPCCH	
#2	0	0	32K	32K	
#3	1	32K	0	32K + HS-DPCCH	
#4	0	32K	32K	64K	
#5	0	64K	0	64K	
#6	1	64K	0	64K + HS-DPCCH	
#7	0	64K	32K	96K	
#8	1	64K	32K	96K + HS-DPCCH	
#9	0	128K	0	128K	
#10	1	128K	0	128K + HS-DPCCH	
#11	0	128K	32K	160K	
#12	1	128K	32K	160K + HS-DPCCH	